

553,659

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
4 November 2004 (04.11.2004)

PCT

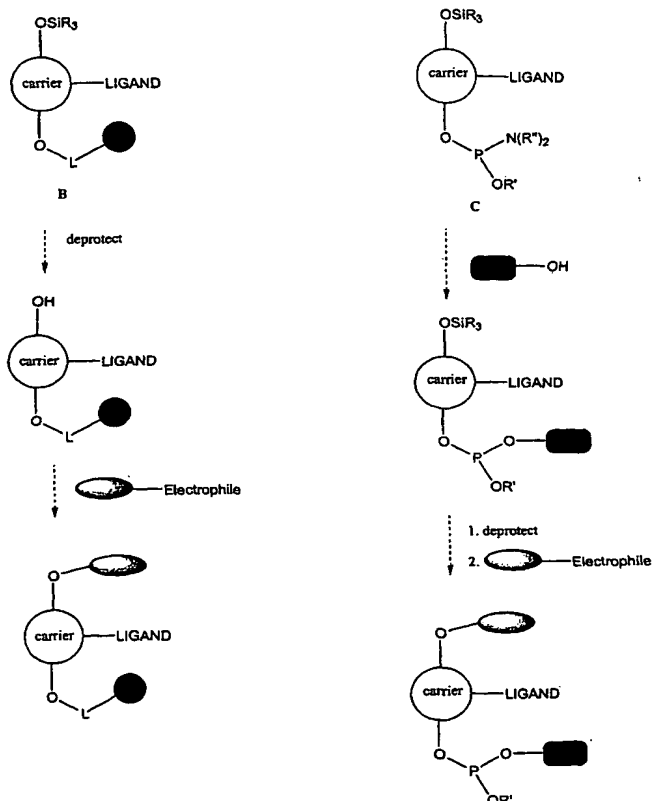
(10) International Publication Number
WO 2004/094345 A2

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| <p>(51) International Patent Classification⁷: C07C</p> <p>(21) International Application Number:
PCT/US2004/011822</p> <p>(22) International Filing Date: 16 April 2004 (16.04.2004)</p> <p>(25) Filing Language: English</p> <p>(26) Publication Language: English</p> <p>(30) Priority Data:</p> <table border="0"> <tr><td>60/463,772</td><td>17 April 2003 (17.04.2003)</td><td>US</td></tr> <tr><td>60/465,802</td><td>25 April 2003 (25.04.2003)</td><td>US</td></tr> <tr><td>60/465,665</td><td>25 April 2003 (25.04.2003)</td><td>US</td></tr> <tr><td>60/469,612</td><td>9 May 2003 (09.05.2003)</td><td>US</td></tr> <tr><td>60/493,986</td><td>8 August 2003 (08.08.2003)</td><td>US</td></tr> <tr><td>60/494,597</td><td>11 August 2003 (11.08.2003)</td><td>US</td></tr> <tr><td>60/506,341</td><td>26 September 2003 (26.09.2003)</td><td>US</td></tr> <tr><td>60/510,246</td><td>9 October 2003 (09.10.2003)</td><td>US</td></tr> <tr><td>60/510,318</td><td>10 October 2003 (10.10.2003)</td><td>US</td></tr> </table> | 60/463,772 | 17 April 2003 (17.04.2003) | US | 60/465,802 | 25 April 2003 (25.04.2003) | US | 60/465,665 | 25 April 2003 (25.04.2003) | US | 60/469,612 | 9 May 2003 (09.05.2003) | US | 60/493,986 | 8 August 2003 (08.08.2003) | US | 60/494,597 | 11 August 2003 (11.08.2003) | US | 60/506,341 | 26 September 2003 (26.09.2003) | US | 60/510,246 | 9 October 2003 (09.10.2003) | US | 60/510,318 | 10 October 2003 (10.10.2003) | US | <p>60/518,453 7 November 2003 (07.11.2003) US</p> <p>PCT/US04/07070 8 March 2004 (08.03.2004) US</p> <p>PCT/US04/01586 5 April 2004 (05.04.2004) US</p> <p>PCT/US04/11255 9 April 2004 (09.04.2004) US</p> <p>(71) Applicant (for all designated States except US): AL-NYLAM PHARMACEUTICALS INC. [US/US]; 790 Memorial Drive., Suite 202, Cambridge, MA 02139 (US).</p> <p>(72) Inventor; and</p> <p>(75) Inventor/Applicant (for US only): MANOHARAN, Muthiah [US/US]; 25 Circle Dr., Weston, MA 02493 (US).</p> <p>(74) Agent: MYERS, Louis; Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804 (US).</p> <p>(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,</p> |
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(54) Title: PROTECTED MONOMERS

(57) Abstract: This invention relates to protected monomers for the synthesis of iRNA agents.



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GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

- (84) **Designated States** (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR,

GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- without international search report and to be republished upon receipt of that report

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